Sheet 1 of 1

Substitute Form PTO-1449 (Modified) List of Patents and Publications for Applicant's Information Disclosure Statement (37 CFR §1.98(b))	Department of Commerce Patent and Trademark Office	Attorney's Docket No. 19049-005001 / 4905	Application No. 10/677,977
	Applicant Nguyen et al.		
	Filing Date October 2, 2003	Group Art Unit 1639	

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
T.D.W.	AA	5,766,842	06/16/1998	Melnick et al.	435	5	08/30/1996

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AB	None.						

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
T.D.W.	AC	Bornscheuer, U.T. and M. Pohl, "Improved biocatalysts by directed evolution and rational protein design" Curr Opin in Chem Biol 5(2):137-143 (2001)
↓	AD	Olsen et al., "High-throughput screening of enzyme libraries" Curr Opin in Biotech 11(4):331-337 (2000)
↓	AE	Gupta et al., "Bacterial alkaline proteases: Molecular approaches and industrial applications" Applied Microbiology and Biotechnology, 59:15-32 (2002)

Examiner Signature T.D.W.	Date Considered 1/30/08
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449
(Modified)U.S. Department of Commerce
Patent and Trademark OfficeAttorney's Docket No.
19049-005001/4905Application No.
10/677,977**List of Patents and Publications for Applicant's
Information Disclosure Statement**

(37 CFR §1.98(b))

Applicant
Nguyen et al.Filing Date
October 2, 2003Group Art Unit
1639**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	6,383,775	05/07/02	Duff et al.	435	70.100	03/11/99

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
TDLW	AB	WO 99/11801	03/11/99	WIPO				
	AC	WO 00/78332	12/28/00	WIPO				
	AD	WO 01/42432	06/14/01	WIPO				
	AE	WO 02/090300	11/14/02	WIPO				

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
TDLW	AF	Aggarwal, B. et al., "Human tumor necrosis factor production, purification, and characterization," Journal of Biological Chemistry, 260(4):2345-2354, (1985).
	AG	Altamirano, M.M., et al., "Directed evolution of new catalytic activity using the alpha/beta-barrel scaffold," Nature, 403(6770):617-622, (2000).
	AH	Ausubel, et al. Eds., "Protein Expression," In: Current Protocols in Molecular Biology, John Wiley & Sons, Inc. New York, N.Y., pp 16.0.1 - 16.0.4. (1987).
	AI	Empie, M.W., and M. Laskowski, "Thermodynamics and kinetics of single residue replacements in avian ovomucoid third domains: effect on inhibitor interactions with serine proteinases," Biochemistry, 21(10):2274-2284, (1982).
	AJ	Fautrel, B., et al., "Interest of anti-TNF- α treatment in inflammatory and infectious diseases," Rev Med Interne, 21(10):872-888, (2000). [Article in the French language and English summary on 1st page of article.]
	AK	Forlani, F., et al., "Evidence that elongation of the catalytic loop of the Azotobacter vinelandii rhodanese changed selectivity from sulfur- to phosphate-containing substrates," Protein Engineering, 16(7):515-519, (2003).
	AL	Gayle, R.B., et al., "Identification of regions in interleukin-1 alpha important for activity," Journal of Biological Chemistry, 268(29):22105-22111, (1993).
	AM	Klinkenberg, M., et al., "A dominant negative mutation in Saccharomyces cerevisiae methionine aminopeptidase-1 affects catalysis and interferes with the function of methionine aminopeptidase-2," Archives of Biochemistry and Biophysics, 347(2):193-200, (1997).
	AN	Koehl, et al., "De novo protein design. I. In search of stability and specificity," Journal of Molecular Biology, 293(5):1161-1181, (1999).
	AO	Koltermann, A. et al., "Principles and methods of evolutionary biotechnology," Biophysical Chemistry, 66(2-3):159-177, (1997).

Examiner Signature



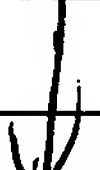

T.D. J

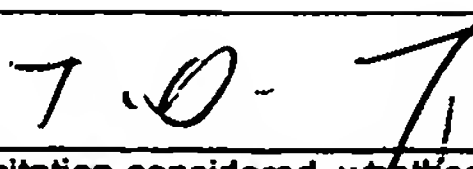
Date Considered

1/30/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

* only the abstract
was considered

Substitute Form PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 19049-005001/4905	Application No. 10/677,977
List of Patents and Publications for Applicant's Information Disclosure Statement (37 CFR §1.98(b))			Applicant Nguyen et al.	
			Filing Date October 2, 2003	Group Art Unit 1639
Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner Initial	Desig. ID	Document		
	AP	Ruggles, S., et al., "Characterization of structural determinants of granzyme B reveals potent mediators of extended substrate specificity," Journal of Biological Chemistry, 279(29):30751-30759, (2004).		
	AQ	Smith, T., et al., "Direct selection for sequences encoding proteases of known specificity," Proceedings of the National Academy of Sciences of the United States of America, 88:5159-5162, (1991).		
	AR	Whisstock, J.C. and A.M. Lesk, "Prediction of protein function from protein sequence and structure," Q Review Biophys., 36(3):307-340, (2003).		
	AS	Zhou, J.M., et al., "Kinetics of trypsin inhibition by its specific inhibitors," Biochemistry, 28(3):1070-1076, (1989).		

Examiner Signature 	Date Considered 1/30/05
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	